## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (currently amended) A composition comprising an isolated and purified intermedin peptide, wherein said intermedin peptide comprises at least 18 contiguous amino acids of the sequence set forth in SEQ ID NO:2.
- 2. (original) A composition according to Claim 1, wherein said peptide comprises at least 30 contiguous amino acids of the sequence set forth in SEQ ID NO:2.
- 3. (original) The composition according to Claim 1, wherein said composition further comprises a pharmaceutically acceptable carrier.
- 4. (withdrawn) A method of inducing the release of prolactin in a host, the method comprising administering to an individual the composition of Claim 3.
- 5. (withdrawn) A method for cardioprotection, the method comprising administering to an individual the composition of Claim 3.
- 6. (withdrawn) A method for reduction of hypertension, the method comprising comprising administering to an individual the composition of Claim 3.
- 7. (withdrawn) A method for regulation of gastric motility, the method comprising administering to an individual the composition of Claim 3.
- 8. (withdrawn) A method for the regulation of growth hormone release, the method comprising administering to an individual the composition of Claim 3.

## 9-16 (canceled)